

INTRODUCTION

The purpose of this management summary is to present the results of Phase I field reconnaissance survey and Phase II determination-of-eligibility testing of the proposed Route 7 North corridor from Milltown Road to the Pennsylvania State Line (Figure 1). Approximately 5.3 miles of right-of-way (ROW) are included in this discussion. The fieldwork was undertaken by the University of Delaware Center for Archaeological Research between October 1984 and June 1985.

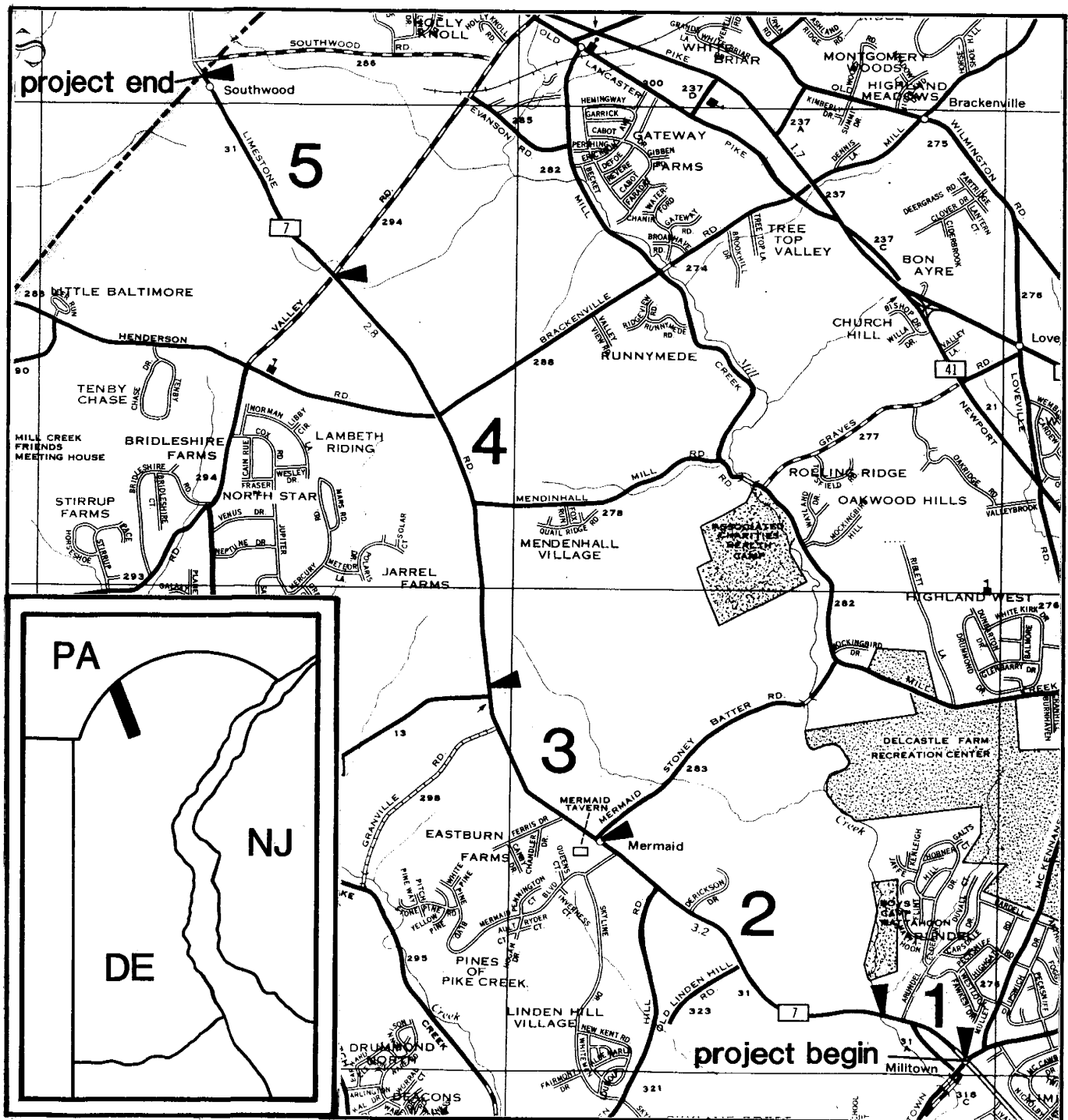
RESEARCH METHODS

Phase I research consisted of two steps: 1) background and archival research, and 2) field survey. Background and archival research consisted of consultation with the staff of the Delaware Bureau of Archaeology and Historic Preservation (BAHP), review of all inventories of prehistoric and historic cultural resources maintained by the BAHP, review of historic atlases and maps, interviews with local landowners and experts in local history, review of archive materials such as deeds, tax assessments, probate records, road books and petitions, and other court records, and the prehistoric archaeological literature on applicable predictive models (Custer 1983, 1984; Custer and Wallace 1982). Figure 2 and Table 1 show the cultural resources and sensitivity zones identified by the background research.

Field survey methods of the Phase I field reconnaissance survey included pedestrian survey of the entire ROW. Augering was carried out to identify areas of undisturbed soils. Surface collections were carried out where surface exposure allowed. In

FIGURE 1

Study Area Location



Study Segment Units

- 1 - Milltown to Mill Creek
- 2 - Mill Creek to Mermaid
- 3 - Mermaid to Route 72
- 4 - Route 72 to Valley Road
- 5 - Valley Road to the State Line

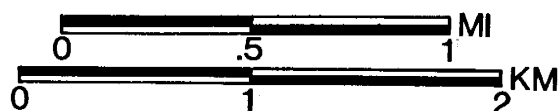
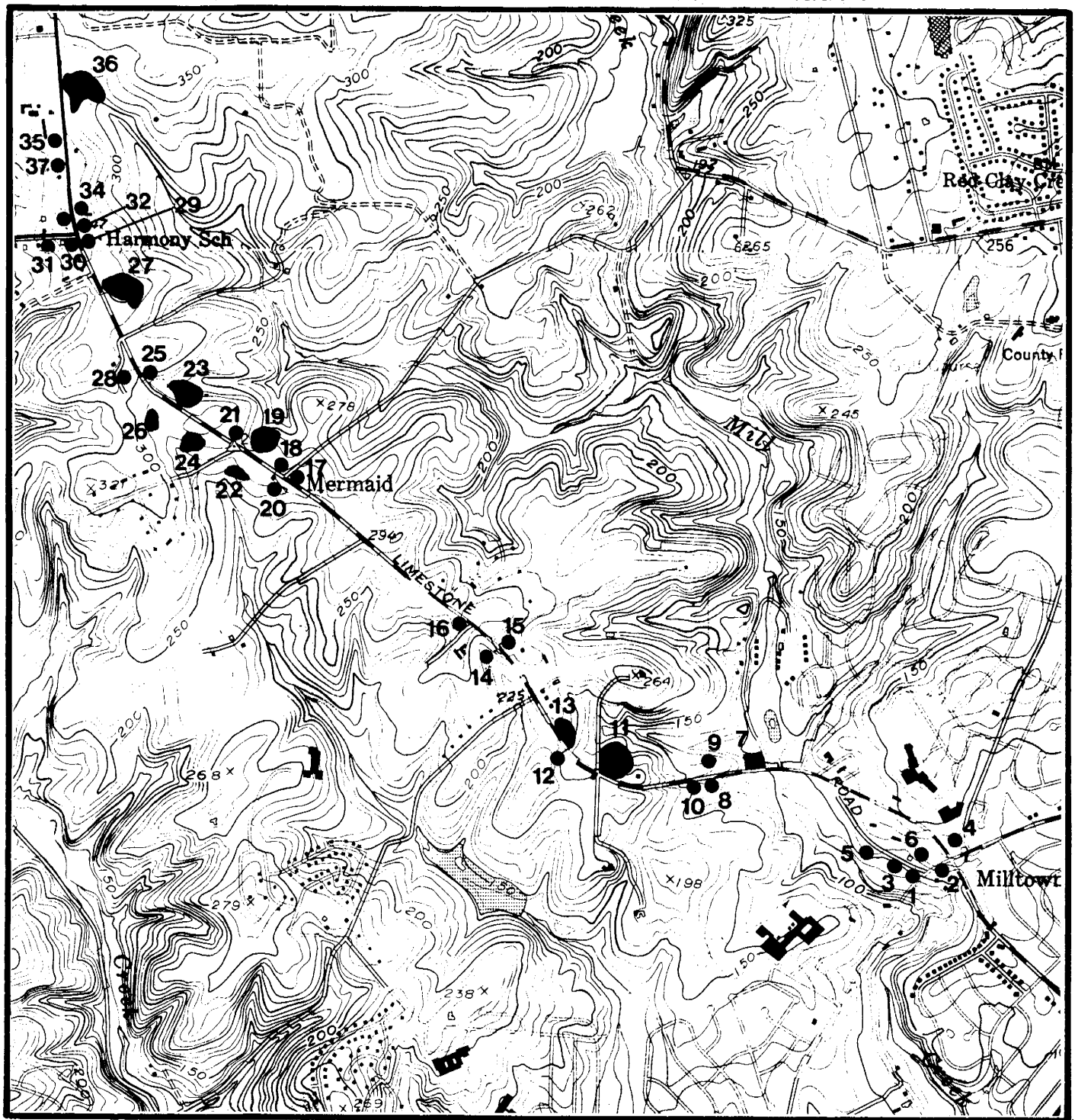


FIGURE 2A
Cultural Resources
Identified by Background Research
 see TABLE 1 for Cultural Resource Information



from U.S.G.S. Kennett Square and Newark East quadrangles

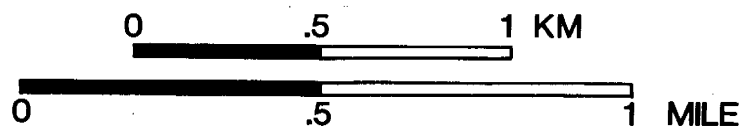
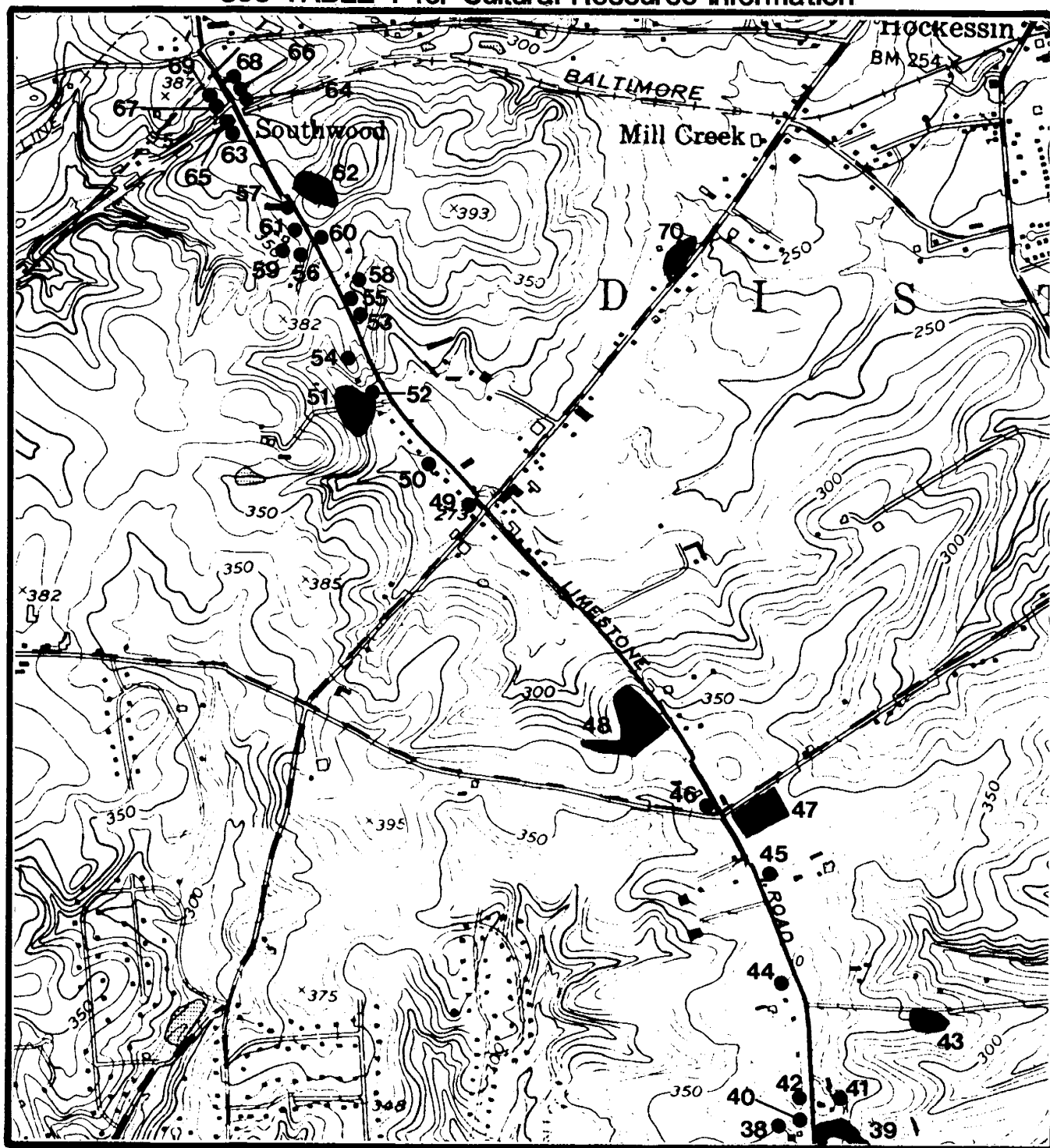


FIGURE 2B
Cultural Resources
Identified by Background Research
 see TABLE 1 for Cultural Resource Information



from U.S.G.S. Kennett Square quadrangle

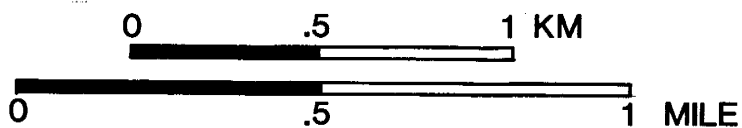



TABLE 1A
Route 7 North Corridor,
Current Status of Cultural Resources

S/A	CULTURAL RESOURCE NAME	ID	A	B	C	D	E	F	G	H	I	J	K	L	M
A	G. Mill	1	x	x			x		x			x		x	
A	S. Mill	2	x	x			x		x			x		x	
A	A. Chandler	3	x	x			x		x			x		x	
A	J. Rubencame	4	x				x		x			x		x	
S	L. Jones, Geo. Gebhard	5	x	x			x		x			x		x	
A	J. Ball	6	x	x			x		x			x		x	
A	Armor Site 7NC-D-101, N-10272	7								x			x		x
A	Armor Barn Site 7NC-D-104B N-1250.2	8	x	x					x				x		x
S	Armor House Site 7NC-D-104A N-1250.1	9	x	x		x			x				x	x	x
A	Armor Property N-1250.3	10											x		
A		11									x			x	
S	Derrickson-Ball House N-252	12	x	x			x		x				x	x	x
A	Klair Site 7NC-D-114 N-10279	13								x			x		x
A	No Name	14	x	x									x		
A	Jos. W. Derrickson	15	x	x			x		x				x		
A	A. Derrickson	16	x	x			x		x				x		
S	Mermaid Tavern Wheelwright Shop Site 7NC-D-106C, N-242.3	17		x			x	x	x				x		x
A	Mermaid Tavern Blacksmith Shop/Stable Site 7NC-D-106B, N-242.2	18	x	x			x		x				x		x
A		19									x		x		
S	Mermaid Tavern 7NC-D-106A, N-242.1	20	x	x	x				x				x		x
A	Bernard Glatz House Site 7NC-D-102, N-10273	21	x	x									x		x
A		22									x	x		x	
A		23									x		x		
A	Site 7NC-D-76, N-5287	24													
A	Wm. Torbert Tenant House Site N-10289 7NC-D-109	25	x						x				x		x
A	Site 7NC-D-74, N-5290	26								x				x	x
A		27									x		x		
A	Chambers House Site 7NC-A-15, N-10278	28	x	x			x	x	x				x		x
S	Harmony School Dist. No 32 7NC-A-16, N-202	29	x	x			x	x	x				x		x
A	Cavender House Site 7NC-A-14, N-10277	30	x	x			x		x				x		x
A	7NC-A-21, N-10281	31									x			x	
A	No Name	32		x				x	x				x		
A	J. Chambers	33	x	x			x	x	x				x		
A	No Name	34		x				x	x				x		
S	Chambers-Naudain House N-1107	35	x	x		x			x				x		x

S - standing structure
A - archaeology only
ID - map identification number
A - appears on Beer's Atlas (1868)
B - appears on Baist's Atlas (1893)
C - National Register
D - National Register eligible
E - potentially National Register eligible

F - not eligible as a structure
G - historic archaeological site
H - prehistoric site
I - prehistoric sensitive area
J - not field checked
K - field checked by survey
L - out of project R.O.W.
M - BAHP file information with CRS number
 - denotes known prehistoric sites or potential sites

see figure 1 for locations

TABLE 1B
Route 7 North Corridor,
Current Status of Cultural Resources

S/A	CULTURAL RESOURCE NAME	ID	A	B	C	D	E	F	G	H	I	J	K	L	M
A		36									x		x		
S	F. G. Dennison House N-1090	37	x	x		x			x				x	x	x
A	T. C., George Klair	38	x	x			x		x			x		x	
A		39									x		x		
A	Wheelwright and Blacksmith Shop	40	x	x			x		x				x		
S	M. B. Ocheltree House N-1095	41	x	x		x		x				x		x	x
A	W. Pierson, T. Cavender	42	x	x			x	x	x				x		
A	Site 7NC-A-13	43								x				x	
A	G. Klair	44	x	x			x		x			x			
S	S. Dennison	45					x					x		x	
S	Mrs. Guthrie's House	46	x	x			x		x				x		
A		47									x		x		
A	Hockessin Valley Site 7NC-A-17, N-10280	48					x			x			x		x
S/A	Guthrie-Giacomelli House/Tweed's Tavern Site 7NC-A-18, N-1101	49	x	x			x	x	x				x		x
A	G. K., H. Lynch	50	x				x		x			x		x	
A		51									x		x		
A	G. S. (barn or shops)	52	x					x	x				x		
S	J. G. Grant House N-1099	53	x	x			x		x			x		x	x
A	H. C. Dennison	54	x				x		x			x		x	
S	J. Springer House N-1109	55	x	x			x		x			x		x	
S	B. Yeatman House	56	x				x	x	x			x			
A	Beeson Yeatman House Site 7NC-A-20 N-10283	57	x	x			x	x	x				x		x
A	H. Graham Kaolin Works	58		x			x		x				x		
S	W. H. Ford	59		x			x		x				x		
S	J. Moynihan	60		x			x		x			x		x	
A	No Name	61		x					x				x		
A		62									x		x		
A	No Name	63		x					x				x		
S	Yeatman House N-1110	64	x	x			x		x			x			x
A	No Name	65		x					x				x		
A	Blacksmith Shop	66	x	x					x			x		x	
A	No Name	67		x					x				x		
A	Shoe Shop	68	x	x			x		x			x		x	
A	E. Brown	69	x	x			x		x			x		x	
A	Brackinville Road Collection	70						x			x	x			x

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see figure 1 for locations

areas where surface visibility was low, and where there was a potential for undisturbed buried landscapes, 1m test units and shovel test pits were excavated. All excavated soils were screened through 1/4" mesh.

Phase II testing was carried out to determine the National Register eligibility of any sites discovered during the Phase I survey. Phase II testing consisted of the systematic excavation of 1m test units to determine the contextual integrity and limits of sites.

RESULTS

Table 1 lists the current status of all of the cultural resources discovered during the background research and listed in Figure 2. Archaeological investigation was conducted only on those sites that fell within the ROW of Route 7. Thus, several sites not within the ROW that were identified during the background research were not tested. These sites are noted in Table 1.

To facilitate the discussion of the project's results, the project area was divided into five segments: 1) from Milltown to the south side of Mill Creek; 2) from the north side of Mill Creek to the Mermaid Tavern intersection; 3) from the Mermaid Tavern intersection to the Route 72 (Curtis Mill Road) intersection; 4) from the Route 72 intersection to Valley Road; and 5) from Valley Road to the Pennsylvania Line (Figure 1). A summary of the work conducted in each segment is presented below, and includes a discussion of the sites located and identified, the disturbed areas of the ROW within the segment, and the areas